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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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imagery analysis report

FLOGGER J in the USSR (S)

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WNINTEL

Z-20111/80
IAR-0145/80
SEPTEMBER 1980
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FLOGGER J IN THE USSR (S)

1. (S/D) A new variant of the FLOGGER D aircraft (now designated the FLOGGER J) has been observed at the FLOGGER D production facility, two research and development facilities, a FLOGGER components-related facility, a tactical air training base, and several deployed FLOGGER D bases in the USSR [redacted]

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2. (S/D) Eight FLOGGER J have been seen at Irkutsk Airframe Plant 39 [redacted] five at Ulan-Ude Airframe Plant 99 [redacted] five at Siverskiy Airfield [redacted] two at Gdov Airfield [redacted] nine at Totskoye Airfield [redacted] one (possibly two) at Ramenskoye Flight Test Center [redacted] and at Akhtubinsk Flight Test Center [redacted] and an undetermined number at [redacted] [redacted] where ground photographs were acquired (Figure 1).

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3. (S/D) The modification consists of a strake-like fillet added to the leading edge of the wing at the wing root (Figure 2, annotation a), which on satellite imagery gives the air intakes a slightly wider appearance. A small triangular protuberance may be seen on the upper side of the air intakes. In addition, the modification may sometimes be seen in the shadow of the aircraft as a protuberance on the relatively straight line from the wing glove to the nose (Figure 2, annotation b).

4. (S/D) Other modifications include the removal of the pods on the fixed portion of the wing; a reconfigured nose section housing two forward-looking, downward-canted optical windows; a parabolic protuberance on the upper tip of the nose; and a new antenna array on the nose.

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5. [redacted] The FLOGGER J is assessed as possibly [redacted] designator with a collocated imaging sensor. The modification to the nose may indicate the installation of equipment [redacted]

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REFERENCES

IMAGERY

(S/D) All applicable satellite imagery acquired as of [redacted] the information cutoff date, was used in the preparation of this report.

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DOCUMENT

1. FTD. *Weekly Aerospace Systems Report No 18-80*, 021920Z, May 80 (SECRET/[redacted])

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(S) Comments and queries regarding this report are welcome. They may be directed to [redacted] [redacted], Warsaw Pact Forces Division, Imagery Exploitation Group, [redacted]

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